

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021025AL\
 Data File : FE052338.D
 Signal(s) : FID1B.ch
 Acq On : 11 Feb 2025 04:22
 Sample : Q1343-18
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.277	3.221	3.310	BV	212	2328	0.05%	0.014%
2	3.320	3.310	3.349	VV	134	1823	0.04%	0.011%
3	3.371	3.349	3.382	VV	125	1024	0.02%	0.006%
4	3.398	3.382	3.425	PV	137	2064	0.04%	0.012%
5	3.492	3.425	3.504	VV	199	5673	0.12%	0.034%
6	3.518	3.504	3.544	VV	220	3593	0.08%	0.021%
7	3.558	3.544	3.600	VV	173	4302	0.09%	0.026%
8	3.643	3.600	3.708	VV	784	28823	0.62%	0.172%
9	3.719	3.708	3.734	VV	252	3501	0.07%	0.021%
10	3.751	3.734	3.761	VV	392	4046	0.09%	0.024%
11	3.780	3.761	3.851	VV	353	11456	0.24%	0.069%
12	3.918	3.851	3.928	VV	393	11522	0.25%	0.069%
13	3.953	3.928	3.974	VV	455	9033	0.19%	0.054%
14	3.990	3.974	4.014	VV	340	6028	0.13%	0.036%
15	4.049	4.014	4.094	VV	274	11452	0.24%	0.068%
16	4.154	4.094	4.172	VV	431	14529	0.31%	0.087%
17	4.227	4.172	4.282	VV	4479	61495	1.31%	0.368%
18	4.291	4.282	4.320	VV	260	6330	0.14%	0.038%
19	4.340	4.320	4.401	VV	3108	39692	0.85%	0.237%
20	4.437	4.401	4.510	VV	798	27713	0.59%	0.166%
21	4.534	4.510	4.555	VV	3171	36806	0.79%	0.220%
22	4.567	4.555	4.641	VV	900	27888	0.60%	0.167%
23	4.653	4.641	4.711	VV	453	15237	0.33%	0.091%
24	4.745	4.711	4.764	VV	635	17634	0.38%	0.105%
25	4.778	4.764	4.828	VV	634	20371	0.43%	0.122%
26	4.836	4.828	4.894	VV	537	17975	0.38%	0.107%
27	4.901	4.894	4.921	VV	477	6684	0.14%	0.040%
28	4.931	4.921	4.964	VV	415	10921	0.23%	0.065%
29	5.011	4.964	5.044	VV	1251	31046	0.66%	0.186%
30	5.050	5.044	5.087	VV	576	12701	0.27%	0.076%
31	5.099	5.087	5.111	VV	463	6368	0.14%	0.038%
32	5.117	5.111	5.151	VV	491	10212	0.22%	0.061%
33	5.166	5.151	5.211	VV	955	20585	0.44%	0.123%
34	5.222	5.211	5.262	VV	444	12809	0.27%	0.077%
35	5.274	5.262	5.312	VV	467	12274	0.26%	0.073%
36	5.321	5.312	5.344	VV	422	7810	0.17%	0.047%

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37	5.385	5.344	5.411	VV	524	17728	0.38%	0.106%
38	5.424	5.411	5.481	VV	477	17767	0.38%	0.106%
39	5.491	5.481	5.509	VV	476	7604	0.16%	0.045%
40	5.513	5.509	5.544	VV	484	8632	0.18%	0.052%
41	5.565	5.544	5.581	VV	436	8886	0.19%	0.053%
42	5.589	5.581	5.595	VV	402	3244	0.07%	0.019%
43	5.602	5.595	5.608	VV	412	3151	0.07%	0.019%
44	5.627	5.608	5.640	VV	516	8613	0.18%	0.052%
45	5.653	5.640	5.663	VV	514	6233	0.13%	0.037%
46	5.672	5.663	5.689	VV	466	7065	0.15%	0.042%
47	5.708	5.689	5.748	VV	487	14881	0.32%	0.089%
48	5.761	5.748	5.831	VV	459	20380	0.44%	0.122%
49	5.895	5.831	5.901	VV	449	16233	0.35%	0.097%
50	5.932	5.901	5.993	VV	1151	28140	0.60%	0.168%
51	6.003	5.993	6.024	VV	405	6879	0.15%	0.041%
52	6.088	6.024	6.105	VV	441	17417	0.37%	0.104%
53	6.150	6.105	6.232	VV	5217	78704	1.68%	0.471%
54	6.247	6.232	6.321	VV	411	19569	0.42%	0.117%
55	6.347	6.321	6.394	VV	457	17112	0.37%	0.102%
56	6.405	6.394	6.421	VV	342	5144	0.11%	0.031%
57	6.435	6.421	6.462	VV	444	8989	0.19%	0.054%
58	6.481	6.462	6.521	VV	452	12888	0.28%	0.077%
59	6.533	6.521	6.561	VV	327	7314	0.16%	0.044%
60	6.571	6.561	6.611	VV	322	8982	0.19%	0.054%
61	6.623	6.611	6.634	VV	319	4368	0.09%	0.026%
62	6.663	6.634	6.681	VV	549	13683	0.29%	0.082%
63	6.711	6.681	6.754	VV	1125	25353	0.54%	0.152%
64	6.770	6.754	6.808	VV	372	10440	0.22%	0.062%
65	6.837	6.808	6.901	VV	573	19007	0.41%	0.114%
66	6.934	6.901	6.945	VV	327	7164	0.15%	0.043%
67	6.981	6.945	7.049	VV	628	21527	0.46%	0.129%
68	7.063	7.049	7.103	VV	269	7419	0.16%	0.044%
69	7.143	7.103	7.183	VV	327	11712	0.25%	0.070%
70	7.208	7.183	7.269	VV	1742	27987	0.60%	0.167%
71	7.273	7.269	7.299	VV	279	4147	0.09%	0.025%
72	7.313	7.299	7.378	VV	230	8470	0.18%	0.051%
73	7.387	7.378	7.418	VV	250	4290	0.09%	0.026%
74	7.430	7.418	7.474	VV	248	5703	0.12%	0.034%
75	7.486	7.474	7.498	VV	151	1899	0.04%	0.011%
76	7.513	7.498	7.572	VV	223	6288	0.13%	0.038%
77	7.595	7.572	7.648	VV	425	11185	0.24%	0.067%
78	7.656	7.648	7.697	VV	297	6338	0.14%	0.038%
79	7.712	7.697	7.777	VV	219	6844	0.15%	0.041%
80	7.804	7.777	7.835	VV	743	11432	0.24%	0.068%
81	7.844	7.835	7.901	VV	170	4986	0.11%	0.030%
82	7.939	7.901	7.967	VV	226	4817	0.10%	0.029%
83	7.979	7.967	7.995	VV	207	2282	0.05%	0.014%
84	8.006	7.995	8.054	VV	170	4507	0.10%	0.027%
85	8.071	8.054	8.101	VV	336	5273	0.11%	0.032%
86	8.128	8.101	8.172	VV	168	4627	0.10%	0.028%
87	8.201	8.172	8.262	VV	428	6875	0.15%	0.041%
88	8.299	8.262	8.309	VV	143	2373	0.05%	0.014%
89	8.316	8.309	8.354	VV	166	2768	0.06%	0.017%

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90	8.646	8.624	8.658	VV	236	3873	0.08%	0.023%
91	8.672	8.658	8.682	VV	197	2481	0.05%	0.015%
92	8.701	8.682	8.713	VV	236	3190	0.07%	0.019%
93	8.726	8.713	8.753	VV	175	3071	0.07%	0.018%
94	8.769	8.753	8.779	VV	148	1890	0.04%	0.011%
95	8.803	8.779	8.820	VV	167	3134	0.07%	0.019%
96	8.841	8.820	8.880	VV	237	5166	0.11%	0.031%
97	8.904	8.880	8.922	VV	229	4042	0.09%	0.024%
98	8.944	8.922	8.991	VV	452	8090	0.17%	0.048%
99	8.999	8.991	9.014	VV	121	1266	0.03%	0.008%
100	9.072	9.014	9.118	VV	189	6989	0.15%	0.042%
101	9.128	9.118	9.154	VV	75	1403	0.03%	0.008%
102	9.179	9.154	9.188	VV	167	2020	0.04%	0.012%
103	9.217	9.188	9.238	VV	309	5302	0.11%	0.032%
104	9.414	9.401	9.463	VV	881	18903	0.40%	0.113%
105	9.481	9.463	9.554	VV	323	12115	0.26%	0.072%
106	9.576	9.554	9.654	VV	235	9494	0.20%	0.057%
107	9.684	9.654	9.738	VV	223	6492	0.14%	0.039%
108	9.765	9.738	9.837	VV	571	10239	0.22%	0.061%
109	9.854	9.837	9.894	VV	135	1974	0.04%	0.012%
110	9.943	9.894	10.032	VV	215	7125	0.15%	0.043%
111	10.090	10.032	10.114	VV	521	6098	0.13%	0.036%
112	10.151	10.114	10.193	VV	359	7397	0.16%	0.044%
113	10.218	10.193	10.258	VV	163	4373	0.09%	0.026%
114	10.268	10.258	10.344	VV	143	4522	0.10%	0.027%
115	10.385	10.344	10.400	VV	331	5054	0.11%	0.030%
116	10.431	10.400	10.521	VV	32538	387542	8.27%	2.318%
117	10.539	10.521	10.628	VV	612	15437	0.33%	0.092%
118	10.652	10.628	10.695	VV	356	6624	0.14%	0.040%
119	10.715	10.695	10.761	VV	82	1599	0.03%	0.010%
120	10.767	10.761	10.791	PV	61	650	0.01%	0.004%
121	10.897	10.791	10.918	VV	377	8949	0.19%	0.054%
122	10.947	10.918	11.048	VV	200	10307	0.22%	0.062%
123	11.075	11.048	11.104	VV	133	3721	0.08%	0.022%
124	11.168	11.104	11.188	VV	215	5623	0.12%	0.034%
125	11.233	11.188	11.324	VV	490	16161	0.35%	0.097%
126	11.352	11.324	11.369	VV	133	3060	0.07%	0.018%
127	11.393	11.369	11.464	VV	343	7556	0.16%	0.045%
128	11.498	11.464	11.524	PV	1083	15179	0.32%	0.091%
129	11.564	11.524	11.631	VV	328	13129	0.28%	0.079%
130	11.649	11.631	11.678	VV	151	3803	0.08%	0.023%
131	11.696	11.678	11.751	VV	317	6275	0.13%	0.038%
132	11.765	11.751	11.818	VV	128	2938	0.06%	0.018%
133	11.835	11.818	11.880	VV	134	2507	0.05%	0.015%
134	11.905	11.880	11.935	PV	348	5470	0.12%	0.033%
135	11.976	11.935	12.022	VV	429	9483	0.20%	0.057%
136	12.048	12.022	12.104	VV	435	7762	0.17%	0.046%
137	12.166	12.104	12.198	VV	391	7314	0.16%	0.044%
138	12.232	12.198	12.260	PV	226	4591	0.10%	0.027%
139	12.314	12.260	12.371	VV	461075	4684054	100.00%	28.011%
140	12.390	12.371	12.454	VV	617	18403	0.39%	0.110%
141	12.468	12.454	12.508	VV	422	6205	0.13%	0.037%

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142	12.522	12.508	12.564	VV	127	3114	0.07%	0.019%
143	12.576	12.564	12.593	VV	163	1466	0.03%	0.009%
144	12.638	12.593	12.676	PV	360	8713	0.19%	0.052%
145	12.690	12.676	12.706	VV	196	2147	0.05%	0.013%
146	12.738	12.706	12.781	VV	653	10286	0.22%	0.062%
147	12.805	12.781	12.844	VV	144	3203	0.07%	0.019%
148	12.880	12.844	12.970	VV	24445	233236	4.98%	1.395%
149	13.021	12.970	13.056	VV	394	11722	0.25%	0.070%
150	13.090	13.056	13.183	VV	408	12655	0.27%	0.076%
151	13.230	13.183	13.258	VV	262	7437	0.16%	0.044%
152	13.278	13.258	13.318	VV	429	7248	0.15%	0.043%
153	13.338	13.318	13.354	VV	544	6923	0.15%	0.041%
154	13.379	13.354	13.464	VV	1023	17798	0.38%	0.106%
155	13.518	13.464	13.558	VV	1014	7350	0.16%	0.044%
156	13.585	13.558	13.606	VV	135	2726	0.06%	0.016%
157	13.725	13.606	13.798	VV	363576	3934535	84.00%	23.529%
158	13.844	13.798	13.864	VV	502	10847	0.23%	0.065%
159	13.886	13.864	13.914	VV	345	6848	0.15%	0.041%
160	13.930	13.914	13.983	VV	246	7426	0.16%	0.044%
161	14.008	13.983	14.056	VV	355	7317	0.16%	0.044%
162	14.082	14.056	14.231	VV	474	13796	0.29%	0.083%
163	14.257	14.231	14.278	PV	127	2419	0.05%	0.014%
164	14.325	14.278	14.371	VV	209	6302	0.13%	0.038%
165	14.420	14.371	14.448	VV	1145	16711	0.36%	0.100%
166	14.468	14.448	14.527	VV	356	6468	0.14%	0.039%
167	14.565	14.527	14.654	VV	156	5604	0.12%	0.034%
168	14.687	14.654	14.766	VV	136	5838	0.12%	0.035%
169	14.784	14.766	14.814	VV	83	1136	0.02%	0.007%
170	14.864	14.814	14.891	PV	1086	18694	0.40%	0.112%
171	14.906	14.891	14.934	VV	913	12627	0.27%	0.076%
172	14.953	14.934	14.978	VV	174	3835	0.08%	0.023%
173	15.031	14.978	15.081	VV	461	13702	0.29%	0.082%
174	15.122	15.081	15.162	VV	452	16732	0.36%	0.100%
175	15.188	15.162	15.224	VV	1069	18147	0.39%	0.109%
176	15.249	15.224	15.351	VV	441	12089	0.26%	0.072%
177	15.413	15.351	15.491	VV	461	14402	0.31%	0.086%
178	15.565	15.491	15.594	VV	843	27575	0.59%	0.165%
179	15.613	15.594	15.644	VV	818	10789	0.23%	0.065%
180	15.663	15.644	15.687	VV	122	2411	0.05%	0.014%
181	15.703	15.687	15.714	PV	155	1344	0.03%	0.008%
182	15.758	15.714	15.791	VV	421	8039	0.17%	0.048%
183	15.946	15.791	16.057	VV	24113	402601	8.60%	2.408%
184	16.083	16.057	16.124	VV	1337	24381	0.52%	0.146%
185	16.180	16.124	16.275	VV	4283	65745	1.40%	0.393%
186	16.405	16.275	16.431	VV	168	7566	0.16%	0.045%
187	16.465	16.431	16.524	VV	663	16324	0.35%	0.098%
188	16.582	16.524	16.628	VV	1644	25917	0.55%	0.155%
189	16.647	16.628	16.671	VV	483	5758	0.12%	0.034%
190	16.711	16.671	16.761	VV	184	6115	0.13%	0.037%
191	16.826	16.761	16.843	VV	147	3280	0.07%	0.020%
192	16.895	16.843	16.931	PV	785	14546	0.31%	0.087%
193	16.959	16.931	17.011	VV	2456	50319	1.07%	0.301%
194	17.063	17.011	17.118	VV	2406	47310	1.01%	0.283%

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195	17.160	17.118	17.184	VV	1195	22874	0.49%	0.137%
196	17.200	17.184	17.274	VV	221	5993	0.13%	0.036%
197	17.354	17.274	17.388	PV	263	9215	0.20%	0.055%
198	17.415	17.388	17.448	VV	347	9550	0.20%	0.057%
199	17.528	17.448	17.560	VV	3201	53536	1.14%	0.320%
200	17.608	17.560	17.661	VV	1114	22761	0.49%	0.136%
201	17.681	17.661	17.726	PV	142	1776	0.04%	0.011%
202	17.808	17.726	17.844	PV	199	7157	0.15%	0.043%
203	17.898	17.844	17.944	VV	1875	35953	0.77%	0.215%
204	17.976	17.944	18.024	VV	7637	101738	2.17%	0.608%
205	18.069	18.024	18.103	VV	1681	28839	0.62%	0.172%
206	18.133	18.103	18.161	VV	272	5147	0.11%	0.031%
207	18.271	18.161	18.321	PV	289	12063	0.26%	0.072%
208	18.369	18.321	18.386	VV	2287	35290	0.75%	0.211%
209	18.411	18.386	18.474	VV	6894	95129	2.03%	0.569%
210	18.505	18.474	18.528	VV	1621	24495	0.52%	0.146%
211	18.546	18.528	18.578	VV	1041	15573	0.33%	0.093%
212	18.672	18.578	18.717	VV	2123	41222	0.88%	0.247%
213	18.772	18.717	18.811	PV	11392	213782	4.56%	1.278%
214	18.833	18.811	18.898	VV	11066	166991	3.57%	0.999%
215	18.925	18.898	18.948	VV	574	10892	0.23%	0.065%
216	18.970	18.948	19.021	VV	527	10584	0.23%	0.063%
217	19.096	19.021	19.120	PV	591	11423	0.24%	0.068%
218	19.144	19.120	19.171	VV	324	5035	0.11%	0.030%
219	19.240	19.171	19.308	PV	12265	204696	4.37%	1.224%
220	19.343	19.308	19.368	VV	1354	25343	0.54%	0.152%
221	19.391	19.368	19.406	VV	625	12283	0.26%	0.073%
222	19.428	19.406	19.466	VV	867	18661	0.40%	0.112%
223	19.500	19.466	19.524	VV	783	16360	0.35%	0.098%
224	19.543	19.524	19.568	VV	659	12918	0.28%	0.077%
225	19.636	19.568	19.718	VV	13506	368715	7.87%	2.205%
226	19.739	19.718	19.758	VV	1309	26977	0.58%	0.161%
227	19.793	19.758	19.845	VV	2857	90758	1.94%	0.543%
228	19.879	19.845	19.904	VV	1005	24656	0.53%	0.147%
229	19.929	19.904	19.981	VV	1047	28134	0.60%	0.168%
230	20.021	19.981	20.054	VV	8834	125157	2.67%	0.748%
231	20.120	20.054	20.151	VV	1287	38736	0.83%	0.232%
232	20.168	20.151	20.194	VV	784	16749	0.36%	0.100%
233	20.227	20.194	20.244	VV	1455	28543	0.61%	0.171%
234	20.302	20.244	20.351	VV	4234	116091	2.48%	0.694%
235	20.395	20.351	20.451	VV	7111	174403	3.72%	1.043%
236	20.468	20.451	20.489	VV	1268	24981	0.53%	0.149%
237	20.648	20.489	20.700	VV	3105	236310	5.04%	1.413%
238	20.760	20.700	20.824	VV	8102	286894	6.12%	1.716%
239	20.870	20.824	20.898	VV	2309	97469	2.08%	0.583%
240	20.953	20.898	20.973	VV	2542	103278	2.20%	0.618%
241	21.000	20.973	21.019	VV	2444	63958	1.37%	0.382%
242	21.046	21.019	21.071	VV	2612	72072	1.54%	0.431%
243	21.143	21.071	21.224	VV	6125	267420	5.71%	1.599%
244	21.238	21.224	21.259	VV	2028	41316	0.88%	0.247%
245	21.313	21.259	21.388	VV	5561	229912	4.91%	1.375%
246	21.409	21.388	21.430	VV	2087	50088	1.07%	0.300%

						rters		
247	21.471	21.430	21.491	VV	2098	73449	1.57%	0.439%
248	21.572	21.491	21.644	VV	5268	240923	5.14%	1.441%
249	21.804	21.644	21.838	VV	2197	235476	5.03%	1.408%
250	21.924	21.838	21.978	VV	5566	247486	5.28%	1.480%
251	22.057	21.978	22.111	VV	3034	161561	3.45%	0.966%
252	22.329	22.111	22.438	VV	1989	268295	5.73%	1.604%
253	22.507	22.438	22.563	VV	415	24653	0.53%	0.147%
					Sum of corrected areas:	16722372		

Aliphatic EPH 020325.M Tue Feb 11 07:03:15 2025